



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D3121-141
Job Sheet 169669



Part No: D3121-141

Job Qty: 2 ea

Part Name: Bracket Assembly



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 12/18/17

Job Tracking No:

Due Date: 12/22/17

Created By: Jason Leroux

Type: SOLD

Description:

Note: DWG REV E IPP Rev:Pick:A 04.02.18 New issue KJ/DS IPP Rev:B ECN 1060 07-11-12 DD verified by: EC
IPP Rev:C New Dimensions for Blank Size 08-07-23 JLM Verified By:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea	12/21/17	12/21/17	0.00	0.00	Start Up Machining-1		
100	Bandsaw	2 pcs	12/21/17	12/21/17	0.00	0.23	Bandsaw1		
110	CNC Vertical Machining	2 pcs	12/21/17	12/21/17	0.47	3.92	HAAS1-3		
120	QC	2 pcs	12/21/17	12/21/17	0.00	0.00	QC2 Machining-1		SCRAP
130	QC	2 pcs	12/21/17	12/21/17	0.00	0.00	QC8 Machining-1		
140	Small Fab	2 pcs	12/22/17	12/22/17	0.00	0.06	Small Fab-2		
150	QC	2 pcs	12/22/17	12/22/17	0.00	0.00	QC5		
160	Packaging	2 pcs	12/22/17	12/22/17	0.00	0.00	Packaging3-1		
170	QC21-SA	2 Ea	12/22/17	12/22/17	0.00	0.00	QC21		

Part Op 100 - Cut blanks: (1.250" x 2.000") 6.600" long

Descriptions: 110 - 1-Machine D3121-111 as per Folio FA361 and Dwg D3121 Identify as D3121-111 3-Scribe batch number

140 - Assemble D3121-141 as per Dwg D3121.

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	M17-4-B1.250X02.000	1	3	0	0
140-Small Fab	D3121-21	2	50	0	0
	D3121-241	2	23	0	0

Part Specifications

Specifications could not be found.

17-4 B2.00 X 1.500 F1127875 * S024413

Plex 12/18/17 2:10 PM dart.leroux.jason

DART
AEROSPACE
S024415



Bracket Assembly

PART NO:
Revision:
Operation:
Change No:

D3121-141

Start up Operation

Mfg Date: 12/18/17
Job No: 169669

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DART AEROSPACE LTD		Work Order:	169023
Description: Bracket		Part Number:	D3121-111
Inspection Dwg: D3121	Rev: E	Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.392	+0.002/-0.000	0.392	✓		micrometer	
0.75	+/-0.030	0.750	✓		caliper	
0.375	+/-0.010	0.375	✓		micrometer	
2.14	+/-0.030	2.14	✓		caliper	
1.96	+/-0.030	1.96	✓		caliper	
0.280	+/-0.010	0.280	✓		micrometer	
3.330	+/-0.010	3.330	✓		caliper	
3.630	+/-0.010	3.630	✓		caliper	
R0.25	+/-0.030	R0.25	✓		radius gauge	
R0.375	+/-0.010	R0.375	✓		radius gauge	
Ø0.201	+/-0.010	0.201	✓		micrometer	
0.100	+/-0.010	0.099	✓		micrometer	
4.580	+/-0.010	4.580	✓		caliper	
6.18	+/-0.030	6.18	✓		caliper	
5.89	+/-0.030	5.89	✓		caliper	
0.080	+/-0.010	0.080	✓		micrometer	
0.300	+/-0.010	0.300	✓		micrometer	
30°	+/-0.1°	30°	✓		protractor	
R0.25	+/-0.030	R0.25	✓		radius gauge	
0.130	+/-0.010	0.130	✓		micrometer	
0.664	+/-0.010	0.664	✓		micrometer	
0.381	+/-0.010	0.381	✓		micrometer	
0.201	+/-0.010	0.201	✓		micrometer	
0.400	+/-0.010	0.400	✓		micrometer	
0.580	+/-0.010	0.580	✓		micrometer	
100°	+/-0.1°	100°	✓		protractor	
0.032	+0.000/-0.010	0.029	✓		micrometer	

Measured by:	<i>[Signature]</i>	Audited by:		Preliminary Approval:	
Date:	08/05/28	Date:		Date:	

Rev	Date	Change	Revised by	Approved
A	04.01.12	New Issue P/O D3121-141	KJ/RF	
B	04.05.05	Dimensions changed/re-arranged per Dwg revision	KJ/JLM	
C	06.06.14	Dwg Rev. updated	KJ/JLM	
D	08.01.16	Dimensions updated per Dwg Rev. E	KJ/EC/DD	
E	08.05.28	Tolerance revised for Ø0.201 dimension	KJ/DD	
F	13.10.22	Tolerance revised for Ø0.201 dimension	KJ	<i>[Signature]</i>